

February 27, 2014 Midnight Shift

BASF EMPLOYEES
22 Last Recordable
241 Last Lost Time

CRT's: When we run #5 we will need to fill out the #5 bag house check sheet.

Bldg 31 is now regulated as we are running the Si-1624 material

Every Thursday, 11am to 3pm for the next 4 weeks will be a Safe Work Permit writing class for new people to be trained or for a refresher class.

#1 MED Si-1624: Continue batches, and check MOD for any changes. Make sure powder operators do not change bags without following the "Bag Change-out Instructions". A copy was printed and laminated, and should be in the powder room. The breaker bar was re-installed on Saturday morning (2/22/14 - 11-7 shift) to help break-up extrusions.

Day shift: Continued/Cleaned out filter in powder room. K Kaput will let us know if and when to run Batches 3499 and 5000. Portable Zinc mixer will need to be positioned for operation next week.

Afternoon Shift: Continued to run.

Midnight shift:

#1 RC / Si-1624: Check the granulator (6 mesh) for tears in the mesh screen – this will give you long extrusions. Remember the over-size on the screener is a 5 mesh - watch for excessive fines we may need to scale down to a 4 mesh.

Day shift: Continue. Should be finished by this weekend.

Afternoon Shift: Continued on.

Midnight shift: Exhaust to F-1

#2 MED line/ X 052 next: Rinsing dryer for X-052, will walk through with engineer Monday for final inspection and any last minute cleaning needs .Dryer will need final vacuuming around all ledges and perimeter of dryer, and vacuum bottom of P&S spiral. Day Shift:

Afternoon Shift: Dryer was cleaned. Bottom of spiral was full of water. That was drained. May need a final clean up when dry.

Midnight shift:

#2 RC/ Cu-0860 next: The replacement gear box is ordered with a month lead time. Original prognosis was a gear box leak possibly due to overfilling. Calciner is off and has been reversed. This will be a rough clean up before going to the Cu-0860.

Day shift: No activity

Afternoon shift: No change. Midnight shift: No activity.

#3 MED line / D-1798: Continue on and BE SURE TO ADD ALL OF THE WET MIX IN BEFORE THE END OF THE RUN. Last batch will be #238. REMEMBER, we are using beta zeolite up on the third floor.

Day shift: Made batch #238 and last batch made from remaining wet mix. mixer and pulva were scraped down. Bodmann will have clean-up instructions.

Afternoon Shift: Running out last batch with wet mix. Can begin cleaning around mixer on midnight shift.(empty zeolite and wet mix drums, powder on floor and mezzanine.) Midnight Shift:

#3 RC/ D-1798 NAQ: Waiting for feed. We can start feeding the calciner when we have 4 bags.

Day shift: Started feeding the calciner.

Afternoon Shift: No change. We can start the feed on midnight shift.

Midnight shift:

Exhausting to CTO

Old Pfaudler – D-1799 NAQ: All Lot 5 material has been used.

Day Shift: On hold...may be restarting by end of week.

Afternoon Shift: No change.

Midnight shift:

Tank 7 / AMT for D-1799 NAQ: Currently empty (has some water in it to recycle and

flush outlet valve)

Day shift: Hold until repairs made to flex line. Tank will need to be remade with AMT (get instructions from Grodecki).

Afternoon Shift: No change.

Midnight shift: No activity.

New Pfaudler / V-2045 next: Lucas replaced valve with straight line in order to be able to operate toting off station. However, section of braided line on pump discharge ruptured while attempting to pump on midnight shift. Down until section can be replaced. Make sure the operators know the proper way to check SPG.

When restarting, use three (3) bags @ 1000 lb when dropping material from Pfaudler.

Day shift: Should be ready to drop at 4:45 pm.

Afternoon Shift: Batch need additional drying. Unloading late on afternoon shift. Should be able to make next batch on midnight shift.

Midnight shift:

Tank 6 / V-2045 solution: Braided line and actuator replaced for valve under the

tank.

Day shift: check spg and temp.

Afternoon Shift: Check spg and temp.

Midnight shift:

National Dryer /: Schirmer has finished the soda blasting.

Day shift: Still need to evaluate status with engineer.

Afternoon shift: No change. Midnight shift: No change.

#4 RC / 5202: Will need to see if the temperature controller has been replaced

before we can start. 5202 will be brought to the site this week and when we start we will make several early drums and use for flush on #4 calciner. Use 5202 as flush before running.

Day shift: Was put back together/Willie to PM RC#4 before lighting/5202 is in warehouse.

Afternoon Shift: No change. Flame controller not installed yet.

Midnight shift:

Exhaust to Trimer

PK Blender / Oxy next:. Washed down again, however issues with interior coating

(peeling). Work notification written and maintenance is aware. Trial of 1507 may be next.

Day shift: HOLD for maintenace

Afternoon Shift: No change. Midnight shift: No activity.

HC-11 Tanks – CU-5020 Strikes: Strikes are moving along. 123 total

Day shift: Continued/ on #43

Afternoon Shift: Ran well again.

Midnight Shift:

#5 RC / OxyVinyl Catoxid: Keep bag house temps around 105 degrees and maintain enough suction to keep dusting down. The bags have been separated so it will be easier to match them up. Batches below 7083 are being stored behind the calciners. The batches above 7083 are in front of the Tri-mer. Feed each batch in alternating fashion.

Day shift: Continue, HEPA dp was 2.5 beginning of shift, then increased to 5 at end of shift.

Afternoon shift: Running. Hepa pd at 5 as of 9:00PM.

Midnight shift:

Exhaust to 5DC when feeding

Tower 3 / Ni-2460: Tower is running.

Day shift: Running

Afternoon shift: Running. Should be another day and ½.

Midnight Shift: Running.

Tower 6 / Cu-1986: Tower is running.

Day shift: Running

Afternoon shift: Running.

Midnight Shift: Running; might come down sometime late tomorrow or early Thursday.

North Screener / Ni-2460 is next: Change screener over to Ni-2460.

Day shift:

Afternoon Shift: Screener was taken apart and washed. Will need re assembled.

Midnight shift:

South Screener / Cu 1986: Continue

Day shift: Continue/on last bin. Afternoon Shift: Finished.

Midnight shift:

Harrop Kiln - Al-3921 T 3/16": Down... saggers have been removed, screener parts

at TK#2
Day shift:

Afternoon shift: Midnight shift:

#6 - RC / D-0756: Down

Day Shift: Down Afternoon shift: Midnight shift:

Exhaust to Sly Scrubber

Tunnel Kiln #2 / V-2045 is next: Saggers have been switched to Vanadium saggers.

Day shift: Holding temps at 200.

Afternoon Shift: no change

Midnight shift: no change

Tunnel Kiln #4 / Cu-0540 done: HOLD

Day shift:

Afternoon Shift: no change Midnight shift: no change

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Priorities items that require call out:

Safety and Environmental (if not able to put in a safe temporary manner)

Towers (and screening if it holds up the towers)

Cu-5020 Strikes

5 RC

D-1798 extrusion

Pfaudler V-2045

Items that do not require call out:

Si-1624

PK blender finish 1520 then Catoxid wrap up

4 Rc prep for D 5202

2 Line prep for X 052 trial